

United States Patent and Trademark Office

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ATTORNEY DOCKET NO.

NOTICE OF ALLOWANCE AND FEE(S) DUE

09/03/2002 7590 25944 OLIFF & BERRIDGE, PLC P.O. BOX 19928 ALEXANDRIA, VA 22320 FILING DATE

EXAMINER WAKS, JOSEPH ASS-SUBCLASS ART UNIT 290-04000A 2834 DATE MAILED: 09/03/2002 CONFIRMATION NO.

APPLICATION NO. 106967 TOSHIFUMI TAKAOKA 10/23/2000 09/694.021 TITLE OF INVENTION CONTROL APPARATUS FOR TRANSMISSION- EQUIPPED HYBRID VEHICLE, AND CONTROL METHOD FOR THE SAME

	D. M. W.	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY			\$1280	12/03/2002
nonprovisional	NO	\$1280	\$0	\$1200	

FIRST NAMED INVENTOR

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



· Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

(703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

aintenance fee notifications.	War and a sections of use Block I)
laintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up	with any corrections of use Block 1)

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09/03/2002

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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO. on the date indicated below.

ransmitted to the USPTO, on the date indicated below.	
	(Depositor's name)
	(Signature)
	(Date)

		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		106967	8973
00/604 021	10/23/2000	TOSHIFUMI TAKAOKA		THE CAME

TITLE OF INVENTION: CONTROL APPARATUS FOR TRANSMISSION- EQUIPPED HYBRID VEHICLE, AND CONTROL METHOD FOR THE SAME

		YOU'LE PEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		\$1280	12/03/2002
nonprovisional	NO	\$1280	\$0	31200	•=
EXAMI	NER	ART UNIT	CLASS-SUBCLASS		
WAKS, J	OSEPH	2834	290-04000A		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent from the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a memi attorney or agent) and the nar registered patent attorneys or agis listed, no name will be printed.	patent attorneys the name of a ber a registered nes of up to 2 ents. If no name	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

or gatagories (will not h	e printed on the patent)	☐ individual	corporation or other private group entity	y 🔾 government
Please check the appropriate assignee category or categories (will not be 4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
4a. The following rec(s) are enclosed.	A check in the amount	of the fee(s) is en	closed.	
☐ Issue Fee	☐ Payment by credit card			
□ Publication Fee	The Commissioner is h	ereby authorized	by charge the required fee(s), or credit any	overpayment, to
Advance Order - # of Copies	Deposit Account Number		(enclose all extra copy of this form).	
Commissioner for Patents is requested to apply the Issue Fee and Publ	ication Fee (if any) or to re-	apply any previo	ously paid issue fee to the application identi	fied above.
(Authorized Signature) (Date)		,		•
NOTE; The Issue Fee and Publication Fee (if required) will not other than the applicant; a registered attorney or agent; or the actinities as shown by the records of the United States Patent and Trac This collection of information is required by 37 CFR 1.311. The obtain or retain a benefit by the public which is to file (and by the application. Confidentiality is governed by 35 U.S.C. 122 and 37 CI estimated to take 12 minutes to complete, including gathering, precompleted application form to the USPTO. Time will vary depercase. Any comments on the amount of time you require to excusgestions for reducing this burden, should be sent to the Chief Patent and Trademark Office, U.S. Department of Commerce, Was NOT SEND FEES OR COMPLETED FORMS TO THIS Commissioner for Patents, Washington, DC 20231.	lemark Office.			



UNITED STATES PATENT AND TRADEMARK OFFICE

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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		8973	
09/694,021	10/23/2000	TOSHIFUMI TAKAOKA	106967	0973	
07/074,021		Γ	EXAMIN	ER	
25944 7:	590 09/03/2002	L-	WAKS, JOSEPH		
OLIFF & BERRIDGE, PLC			***************************************		
P.O. BOX 19928		[-	ART UNIT PAPER N	PAPER NUMBER	
ALEXANDRIA, V	/A 22320	L	2834		
		DA	ATE MAILED: 09/03/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 68 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 68 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



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	THE DISC DIFFE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
APPLICATION NO.	FILING DATE	PIROT MANAGE INVENTOR		8973	
09/694,021 10/23/2000		TOSHIFUMI TAKAOKA	106967 8973		
		Γ	EXAMINER		
25944 75	590 09/03/2002	<u> </u>	WAKS, JOSEPH		
OLIFF & BERRIDGE, PLC			WARD, 1002111		
P.O. BOX 19928		Γ	ART UNIT PAPER NUMBER		
ALEXANDRIA, V UNITED STATES			2834		
		DA	ATE MAILED: 09/03/2002		

Notice of Possible Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there may be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of any fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.